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(71) Applicant (for all designated States except US): **LUNA TECHNOLOGIES** [US/US]; 2903 Commerce Street, Suite A, Blacksburg, VA 24060 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **FROGGATT, Mark, E.** [US/US]; 1912 Lacy Lane, Blacksburg, VA 24060 (US). **SOLLER, Brian, J.** [US/US]; 501 Draper, Blacksburg, VA 24060 (US). **WOLFE, Matthew, S.** [US/US]; 1450 Scott Street, Christiansburg, VA 24073 (US).

(74) Agent: **LASTOVA, John, R.**; Nixon & Vanderhyc P.C., 1100 North Glebe Road, Suite 800, Arlington, VA 22201-4714 (US).

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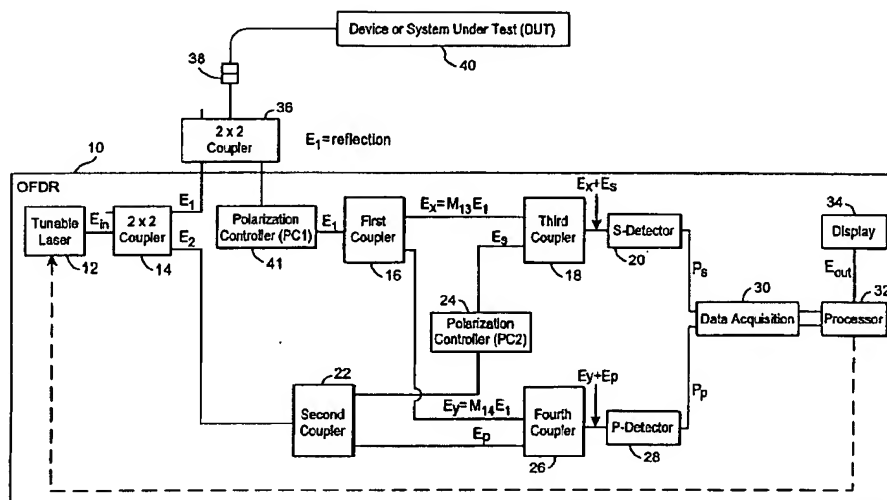
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(54) Title: **POLARIZATION DIVERSITY DETECTION WITHOUT A POLARIZING BEAM SPLITTER**



(57) Abstract: A fiber optic measurement device including an optical frequency domain reflectometer (10) performs polarization diversity detection without using a polarizing beam splitter.

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